

Arctic

SWL - February 2019

Facet Data

Pavilion facets	15	Pavilion tiers	3
Girdle facets	9	Girdle tiers	2
Crown facets	18+1	Crown tiers	5+1
Total facets	43	Total tiers	11

Size Data

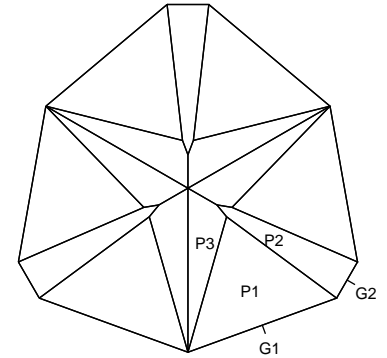
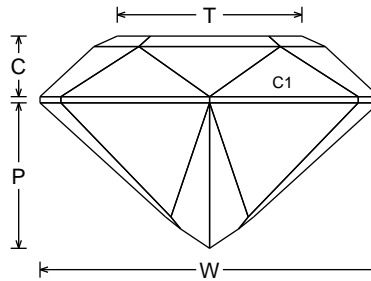
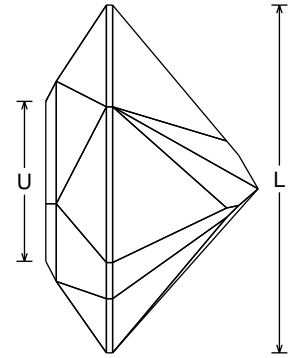
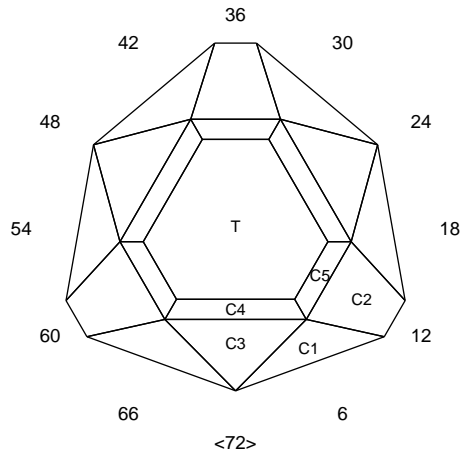
L/W	1.026	P/W	0.429
H/W	0.626	C/W	0.179
V/W^3	0.207	P/C	2.401

Design Data

R.I. range	1.62 - 2.15
Symmetry	3-fold, mirror
Index gear	72

Comments

Minimal head shadow. Looks pretty darn good in rhodalite.
Cuts in low RIs but I think the edges have too much leak. I prefer Tourmaline and up



Pavilion

P1	45.00	04-20-28-44-52-68
P2	40.00	12-36-60
G1	90.00	04-20-28-44-52-68
G2	90.00	12-36-60
P3	42.00	02-22-26-46-50-70

Make CP
Meet CP
Set Size
Level Girdle
Meet Girdle

Crown

C1	49.43	04-20-28-44-52-68
C2	33.35	12-36-60
C3	35.06	72-24-48
C4	27.47	72-24-48
C5	27.47	12-36-60
T	0.00	Table

Set Girdle Size
Level it
Meet Girdle
Meet C1
Meet C1
Cut until you like it